

ABSTRACT

A packaged battery (10) is provided having a thin  
5 film lithium battery cell (11) sealably encased within a  
packaging layer (12). The battery cell (11) includes a  
substrate (13), an anode (16), an electrolyte (15), a  
cathode (14), a passivation layer (19), an anode current  
collector (17) and a cathode current collector (18). The  
10 packaged battery is produced by heat sealing a packaging  
foil (21, 22) to the exterior surfaces of the battery cell  
(11).

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